PCT

REQUEST

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Offi	ce and "PCT International A	Application"	
	Applicant's or agent's i (if desired) (12 characte		97 WO	
BOX NO. I TITLE OF INVENTION METHOD FOR ENRICHMENT/SEPARATION OF				
Box No. II APPLICANT This person	n is also inventor			
Name and address: (Family name followed by given name; for a legal ent. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residen	he address indicated in this	Telephone No.		
SHIMADZU CORPORATIOIN	·	Facsimile No.		
1, Nishinokyo-Kuwabaracho, Nakagyo-ku, Kyoto-shi, Kyoto 604-8511 JAPAN		Teleprinter No.		
		Applicant's registration No). with the Office	
State (that is, country) of nationality: JAPAN	State (that is, country) JAPAN	of residence:	·····	
This person is applicant for the purposes of: all designated States all designated the United St	d States except tates of America		States indicated in Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURTI				
Name and address: (Family name followed by given name; for a legal ent. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence of the WATANABE Makoto color SHIMADZU CORPORATION, 1, Nishinokyo-Kuwabaracho, Nakagyo-ku, Kuyoto 604-8511 JAPAN	he address indicated in this ce is indicated below.)	This person is: applicant only applicant and inve inventor only (If the marked, do not fill) Applicant's registration No	his check-box is in below.)	
State (that is, country) of nationality: JAPAN	State (that is, country) JAPAN	of residence:		
This person is applicant for the purposes of: all designated all designated the United States	d States except tates of America		States indicated in Supplemental Box	
Further applicants and/or (further) inventors are indicated or	n a continuation sheet.			
Box No. IV AGENT OR COMMON REPRESENTATIVE;	; OR ADDRESS FOR	CORRESPONDENCE		
The person identified below is hereby/has been appointed to act o of the applicant(s) before the competent International Authorities	as:		imon resentative	
Name and address: (Family name followed by given name; for a legal enti- The address must include postal code and name of c	ty, full official designation. ountry.)	Telephone No. 81-6-6942-6866		
Patent Attorney OKADA Masahiro		Facsimile No. 81-6-6942-7066		
OKADA & CO. 12th Shinko Bldg. 10F, 1-6, Zaimoku-cho, Chuo-ku, Osaka-shi,		Teleprinter No.		
Osaka 540-0010 JAPAN		Agent's registration No. wit		
Address for correspondence: Mark this check-box where space above is used instead to indicate a special address to y	no agent or common repr which correspondence sh	esentative is/has been appoi	inted and the	

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not	t be included in the req	quest.		
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MATSUO Eiichi c/o SHIMADZU CORPORATION, 1, Nishinokyo-Kuwabaracho, Nakagyo-ku, Ky Kyoto 604-8511 JAPAN	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office			
State (that is, country) of nationality:	State (that is, country,	of residence:		
JAPAN	JAPAN			
		the United States of America only the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence TODA Chikako c/o SHIMADZU CORPORATION, 1, Nishinokyo-Kuwabaracho, Nakagyo-ku, Ky Kyoto 604-8511 JAPAN	e address indicated in this i e is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality: JAPAN	State (that is, country) JAPAN	of residence:		
This person is applicant all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence NISHIMURA Osamu c/o SHIMADZU CORPORATION, 1, Nishinokyo-Kuwabaracho, Nakagyo-ku, Ky Kyoto 604-8511 JAPAN	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office			
State (that is, country) of nationality: JAPAN	State (that is, country) JAPAN	of residence:		
This person is applicant all designated for the purposes of:	States except tes of America	the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country)	of residence:		
This person is applicant all designated all designated States except the United States indicated in the States of America only the Supplemental Box				
Further applicants and/or (further) inventors are indicated on another continuation sheet.				

	2
Sheet No.	၁

Box No. V DESIGNAT	IONS			
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.				
However,				
DE Germany is not de	esignated for any kind of nati	ional protection		
KR Republic of Korea	is not designated for any ki	ind of national protection		
RU Russian Federatio	n is not designated for any k	ind of national protection		
the national law, of an earlie	be used to exclude (irrevocab ir national application from w in these and certain other Si	phich priority is claimed. S	ned in order to avoid the ee the Notes to Box No. V	ceasing of the effect, under as to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	earlier application(s) is herel	by claimed:		
Filing date	Number	V	Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 25.12.03	Patent Application 2003-430898	Japan		
item (2)				
item (3)				
Further priority claims a	are indicated in the Suppleme	ental Box.		
The receiving Office is reque the earlier application was fil above as:	sted to prepare and transmit to led with the Office which for to	o the International Bureau a he purposes of this internat	a certified copy of the ear ional application is the r	rlier application(s) (only if eceiving Office) identified
all items ite	em (1)	item (3)	other, se	e Supplemental Box
* Where the earlier application Industrial Property or one Mo	on is an ARIPO application, in ember of the World Trade Or	ndicate at least one country ganization for which that e	party to the Paris Conve arlier application was fil	ntion for the Protection of ed (Rule 4.10(b)(ii)):
Box No. VII INTERNAT	IONAL SEARCHING AUT	THORITY		
Choice of International Sea international search, indicate	arching Authority (ISA) (if t the Authority chosen; the two	wo or more International Sc- letter code may be used):	earching Authorities are	competent to carry out the
ISA / JP.				
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):				
Date (day/month/year)	Numb	per Count	ry (or regional Office)	
Box No. VIII DECLARAT	TIONS			
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of declarations: declarations				
Box No. VIII (i) Declaration as to the identity of the inventor :				:
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:				:
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:				
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the				:
	-		the designation of the	:

Box No. IX CHECK LIST; LANGUAGE OF FILING				
This international application contains: (a) in paper form, the following number of sheets: request (including declaration sheets) : 4 description (excluding sequence listing and/or tables related thereto) : 17 claims : 3 abstract : 1 drawings : 4	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1. ★ fee calculation sheet 2. ★ original separate power of attorney 3. ☐ original general power of attorney 4. ☐ copy of general power of attorney; reference number, if any: 5. ☐ statement explaining lack of signature 6. ☐ priority document(s) identified in Box No. VI as	:		
Sub-total number of sheets : 29 sequence listing : 0 tables related thereto : 0 (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) Total number of sheets : 29 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listing (ii) tables related thereto (c) also in computer readable form (Section 801(a)(ii)) (i) sequence listing (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listing: tables related thereto: (additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	item(s): 7. translation of international application into (language): 8. separate indications concerning deposited microorganism or other biological material 9. sequence listing in computer readable form (indicate type and number of carriers) (i) copy submitted for the purposes of international search Rule 13ter only (and not as part of the international applicational copies including, where applicable, the copy purposes of international search under Rule 13ter (iii) together with relevant statement as to the identity of the copies with the sequence listing mentioned in left colurables in computer readable form related to sequence listing (indicate type and number of carriers) (i) copy submitted for the purposes of international search Section 802(b-quater) only (and not as part of the internapplication) (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left conadditional copies including, where applicable, the copy purposes of international search under Section 802(b-q intern	under colication): unn) for the copy or nn : g under national for the uater) copy or		
Figure of the drawings which should accompany the abstract: Fig. 4 Box No. X SIGNATURE OF APPLICANT	Language of filing of the international application: English T, AGENT OR COMMON REPRESENTATIVE			
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request). OKADA Masahiro				
1. Date of actual receipt of the purported 2. Drawings:				
 Corrected date of actual receipt due to later be timely received papers or drawings completing the purported international application: Date of timely receipt of the required corrections under PCT Article 11(2): International Searching Authority (if two or more are competent): ISA / 	6. Transmittal of search copy delayed until search fee is paid	received:		
For International Bureau use only Date of receipt of the record copy by the International Bureau:				